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Attorney Docket No. 04234/LH

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): H. IDE

Serial No. : Not yet assigned

Filed : Herewith

For : FINGERPRINT IMAGE

READING APPARATUS

Art Unit Examiner

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450

SIR:

Date of Deposit: April 14, 2004 I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service

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In the event that this Paper is late filed, and the necessary petition for extension of time is not filed concurrently herewith, please consider this as a Petition for the requisite extension of time, and to the extent not tendered by check attached hereto, authorization to charge the extension fee, or any other fee required in connection with this Paper to Account No. 06-1378.

It is respectfully requested that the documents listed on the attached form PTO/SB/08A be considered and made of record. Copies of the Japanese documents (with English Abstracts) are submitted herewith.

The U.S. Patent Documents identified on said form PTO/SB/08A are not enclosed herewith since the USPTO waived the requirement to file copies of U.S. Patents and U.S. Patent Application Publications for U.S. Patent Applications filed after June 30, 2003. (See 1276 OG 55 (05 August 2003)).

<u>USP 6,324,310</u> discloses a fingerprint reading apparatus employing a transparent roller.

<u>USP 6,282,303</u> discloses a fingerprint reading apparatus employing a transparent roller.

Japanese 2002-133402 discloses a fingerprint reading apparatus employing a transparent roller. Fig. 15 of this document shows a technical idea of providing a line sensor inside a hollow roller.

<u>Japanese 2000-270216</u> discloses an apparatus for adjusting the shading correction characteristics so as to adjust the gradation characteristics of read images.

 $\underline{\text{Japanese } 10\text{--}79017}$  discloses a fingerprint reading apparatus employing a transparent roller.

Respectfully submitted,

Leonard Holfz Reg. No. 21,974

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				υ	.s.	PATE	ENT DOCUMENTS						
Exam. Inits*	Cite No¹	Docur	Oocument Number			Kind Code <sup>2</sup>	Name of Patentee of Applicant			Publication Date		Relevant Portion	
	6,282,303					B1	BROWNLEE		08-28-2001				
	6,324,310					B1	BROWNLEE		11-27-2001	27-2001			
	2003-0235329					A1	KOMATSUZAKI ET AL		12-25-2003				
				FOI	REIC	N PA	TENT DOCUMENTS						
Exam Inits	Cite No¹	Offc³	Document Number4			Kind Code <sup>5</sup>	Name of Patentee or Applicant		Publication Date MM-DD-YYY		Relevant Portion	T <sup>6</sup>	
		JP 10-79017			A	ISHII		03-24-1998			X*		
		JР	2000-2	70216		A	KUSUNOKI		09-29-2000			X*	
		JР	2002-133402			A	IWANAGA		05-10-2002			X*	
			*English abstract attached.										
Examiner Signature							Date Considered						

\* BXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Unique citation designation number. 2 See kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard).

DATE MAILED: April 14, 2004

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Unique citation designation number. <sup>2</sup> See kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Place a check here if English translation is attached.